INTERNATIONAL SEARCH REPORT

International Application No PCT/FI 03/00523

a. classif IPC 7	FICATION OF SUBJECT MATTER D21H19/58 D21H19/20 D21H19/8	32							
According to International Patent Classification (IPC) or to both national classification and IPC									
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) IPC 7 D21H									
Documentalion searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-In	ternal								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.						
Α	US 3 463 661 A (BENSON ROBERT A) 26 August 1969 (1969-08-26) column 2, line 25 - line 40		1-3,12						
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А	WO 01 04418 A (STOCQ ROBERT ;WAEG LAURE (BE); MACTAC EUROP S A (BE) 18 January 2001 (2001-01-18) cited in the application	GEMANS))							
Further documents are listed in the continuation of box C.									
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filling date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another claim or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but		 "T" later document published after the international filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an invention that is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. 							
later than the priority date datined Date of the actual completion of the international search		&* document member of the same patent family Date of mailing of the International search report							
17 October 2003		28/10/2003							
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Songy, 0.							

Form PCT/ISA/210 (second sheet) (July 1992)



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